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WPI / Thomson

AN - 1997-368360 [34]  
 AP - JP19950320807 19951208; [Previous Publ JP9156007 A 000000000]  
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 DW - 199734; 200537  
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 IN - FUJIMOTO H; UEKI T  
 LNKA- 1997-118311; 1997-306133  
 MC - A04-R09 A07-B03 A11-A02A A11-B05D A12-R03 J02-A02  
 PA - (NIGO ) JAPAN GORE TEX INC  
 PN - JP9156007 A 19970617 DW199734  
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 C08J-009/00; F24F-006/02  
 AB - Manufacture of a humidifying film comprises: (1) coating a porous polymeric base material (A) with water, and latex containing tetrafluoroethylene copolymeric particles, having an average particle diameter of 0.01-0.5  $\mu$ m; (2) removing water and a surfactant from the latex; and (3) melting the polymer to cover the skeleton of the base material.  
 - USE :  
 The film is used in a humidifier.  
 ICAI- B32B27/30; B32B5/18; C08J9/36; F24F6/04; F24F6/06  
 ICCI- B32B27/30; B32B5/18; C08J9/36; F24F6/02  
 INW - FUJIMOTO H; UEKI T  
 IW - HUMIDIFY FILM PRODUCE COATING POROUS POLYMER BASE MATERIAL WATER LAYER CONTAIN TETRA FLUORO ETHYLENE COPOLYMER PARTICLE  
 IWW - HUMIDIFY FILM PRODUCE COATING POROUS POLYMER BASE MATERIAL WATER LAYER CONTAIN TETRA FLUORO ETHYLENE COPOLYMER PARTICLE  
 NC - 1  
 NPN - 2  
 OFD - 1995-12-08  
 PAW - (NIGO ) JAPAN GORE TEX INC  
 PD - 1997-06-17  
 TI - Humidifying film production for humidifier - by coating porous polymer base material with water layer containing tetra:fluoro:ethylene copolymer particles  
 A01 - [001] 018; P0000; S9999 S1285  
 - [002] 018; ND01; ND07; Q9999 Q7794; K9574 K5483; K9687 K9676; K9712 K9676  
 - [003] 018; B9999 B5221 B4740; N9999 N7090 N7034 N7023; N9999 N7136 N7034 N7023; B9999 B5436 B5414 B5403 B5276; B9999 B5447 B5414 B5403 B5276  
 A02 - [001] 018; R00975 G0022 D01 D12 D10 D51 D53 D59 D69 D82 F- 7A 104333; S9999 S1025 S1014; S9999 S1456; S9999 S1387; H0011  
 - [002] 018; ND01; ND07; Q9999 Q7794; K9574 K9483; K9687 K9676; K9712 K9676  
 - [003] 018; N9999 N7147 N7034 N7023; N9999 N6655; N9999 N6780 N6655